



Substitute for form 1449A/PTO (Modified)		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/652,032		
		Filing Date	August 28, 2003		
		First Named Inventor	DASGUPTA, Purnendu K.		
		Art Unit	1743		
		Examiner Name	To be assigned		
Sheet	1	of	1	Attorney Docket Number	A-71605/DJB (465377-1098)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>[Signature]</i>	A1 *	5,971,158	10-26-1999	Brody et al.	
<i>[Signature]</i>	A2 *	6,297,061 B1	10-02-2001	Wu et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² Number ³ Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>[Signature]</i>	B1 *	WO 02/23161 A1	03-21-2002	University of Washington	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
<i>[Signature]</i>	C1	BORING, C.B., et al., "Compact, field-portable capillary ion chromatograph," <i>J. Chromatogr. A</i> , 804:45-54 (1998).		
	C2 *	DASGUPTA, P., et al., "Flow of Multiple Fluids in a Small Dimension," <i>Anal. Chem.</i> , 74(7):208A-213A (Apr. 2002).		
	C3	DASGUPTA, P., et al., "Suppressed Conductometric Capillary Electrophoresis Separation Systems," <i>Anal. Chem.</i> , 65(8):1003-1011 (Apr. 1993).		
	C4 *	FOUCAULT, A.P., et al., "Counter-current chromatography: instrumentation, solvent selection and some recent applications to natural product purification," <i>J. Chromatogr. A</i> , 808:3-22 (1998).		
	C5	KANG, Q., et al., "An integrated micro ion-exchange separator and detector on a silicon wafer," <i>Chem. Eng. Sci.</i> , 56:3409-3420 (2001).		
	C6 *	KUBAN, P., et al., "Microscale continuous ion exchanger," <i>Anal. Chem.</i> , 74(21):5667-5675 (Sep. 2002).		
	C7 *	KUBAN, P., et al., "Vertically Stratified Flows in Microchannels. Computational Simulations and Applications to Solvent Extraction and Ion Exchange," <i>Anal. Chem.</i> , 75(14):3549-3556 (Jul. 2003).		
	C8	KUTTER, J., "Current developments in electrophoretic and chromatographic separation methods on microfabricated devices," <i>Trends Anal. Chem.</i> , 19(6):352-363 (2000).		
	C9	MURRIHY, J., et al., "Ion chromatography on-chip," <i>J. Chromatogr. A</i> , 924(1-2):233-238 (Jul. 2001).		
	C10	PYO, D., et al., "High Temperature Open Tubular Capillary Column Ion Chromatography," <i>Anal. Sci.</i> , 13(Supp.):185-190 (1997).		
	C11	ROKUSHIKA, S., et al., "Micro Column Ion Chromatography with a Hollow Fibre Suppressor," <i>Chrom.</i> , 15:637-643 (1983).		
	C12	SJÖGREN, A., et al., "Capillary Ion Chromatography with On-Line High-Pressure Electrolytic NaOH Eluent Production and Gradient Generation," <i>Anal. Chem.</i> , 69(7):1385-1391 (Apr. 1997).		
	C13	SMALL, H., et al., "Novel Ion Exchange Chromatographic Method Using Conductimetric Detection," <i>Anal. Chem.</i> , 47(11):1801-1809 (Sep. 1975).		

Examiner Signature	<i>[Signature]</i>	Date Considered	04/27/07
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